

118TH CONGRESS  
1ST SESSION

# S. 1873

To establish the Office of Global Competition Analysis, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

JUNE 8, 2023

Mr. BENNET (for himself, Mr. YOUNG, and Mr. WARNER) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

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## A BILL

To establish the Office of Global Competition Analysis, and for other purposes.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Global Technology  
5       Leadership Act”.

6       **SEC. 2. OFFICE OF GLOBAL COMPETITION ANALYSIS.**

7       (a) DEFINITIONS.—In this Act:

8           (1) EXECUTIVE AGENCY.—The term “Executive  
9       agency” has the meaning given such term in section  
10       105 of title 5, United States Code.

**4 (b) ESTABLISHMENT.—**

(3) DESIGNATION.—The office established under paragraph (1) shall be known as the “Office of Global Competition Analysis”.

4 (c) ACTIVITIES.—In accordance with the priorities  
5 determined under subsection (d), the Office shall—

10 (2) conduct long- and short-term analyses re-  
11 garding—

12 (A) United States policies that enable tech-  
13 nological competitiveness relative to those of  
14 other countries, particularly with respect to  
15 countries that are strategic competitors of the  
16 United States;

(B) United States science and technology ecosystem elements, including regional and national research development and capacity, technology innovation, and science and engineering education and research workforce, relative to those of other countries, particularly with respect to countries that are strategic competitors of the United States;

(C) United States technology development, commercialization, and advanced manufacturing ecosystem elements, including supply chain resiliency, scale-up manufacturing testbeds, access to venture capital and financing, technical and entrepreneurial workforce, and production, relative to those of other countries, particularly with respect to countries that are strategic competitors of the United States;

(D) United States competitiveness in technology and innovation sectors critical to national security and economic prosperity relative to other countries, including the availability and scalability of United States technology in such sectors abroad, particularly with respect to countries that are strategic competitors of the United States;

(E) trends and trajectories, including rate of change in technologies, related to technology and innovation sectors critical to national security and economic prosperity;

(F) threats to United States national security interests as a result of any foreign country's dependence on technologies of strategic competitors of the United States; and

(G) threats to United States interests based on dependencies on foreign technologies critical to national security and economic prosperity;

(d) DETERMINATION OF PRIORITIES.—On a periodic basis, the Director of the Office of Science and Technology Policy, the Assistant to the President for Economic Policy, and the Assistant to the President for National Security Affairs shall, in coordination with such heads of Executive agencies as the Director of the Office of Science and Technology Policy and such Assistants jointly consider appropriate, jointly determine the priorities of the Office with respect to subsection (b)(2)(A), considering, as may be appropriate, the strategies and reports under subtitle B of

1 title VI of the Research and Development, Competition,  
2 and Innovation Act (Public Law 117–167).

3 (e) ADMINISTRATION.—Subject to the availability of  
4 appropriations, to carry out the purposes set forth under  
5 subsection (b)(2), the Office shall enter into an agreement  
6 with a federally funded research and development center,  
7 a university affiliated research center, or a consortium of  
8 federally funded research and development centers and  
9 university-affiliated research centers.

10 (f) ACQUISITION, ACCESS, USE, AND HANDLING OF  
11 DATA OR INFORMATION.—In carrying out the activities  
12 under subsection (c), the Office—

13 (1) shall acquire, access, use, and handle data  
14 or information in a manner consistent with applica-  
15 ble provisions of law and policy, including laws and  
16 policies providing for the protection of privacy and  
17 civil liberties, and subject to any restrictions re-  
18 quired by the source of the information;

19 (2) shall have access, upon written request, to  
20 all information, data, or reports of any Executive  
21 agency that the Office determines necessary to carry  
22 out the activities under subsection (c), provided that  
23 such access is—

24 (A) conducted in a manner consistent with  
25 applicable provisions of law and policy of the

1           originating agency, including laws and policies  
2           providing for the protection of privacy and civil  
3           liberties; and

4               (B) consistent with due regard for the pro-  
5           tection from unauthorized disclosure of classi-  
6           fied information relating to sensitive intelligence  
7           sources and methods or other exceptionally sen-  
8           sitive matters; and

9               (3) may obtain commercially available informa-  
10          tion that may not be publicly available.

11          (g) DETAILEE SUPPORT.—Consistent with applicable  
12 law, including sections 1341, 1517, and 1535 of title 31,  
13 United States Code, and section 112 of title 3, United  
14 States Code, the head of a department or agency within  
15 the executive branch of the Federal Government may de-  
16 tail personnel to the Office in order to assist the Office  
17 in carrying out any activity under subsection (c), con-  
18 sistent with the priorities determined under subsection (d).

19          (h) ANNUAL REPORT.—Not less frequently than once  
20 each year, the Office shall submit to Congress a report  
21 on the activities of the Office under this section, including  
22 a description of the priorities under subsection (d) and any  
23 support, disaggregated by Executive agency, provided to  
24 the Office consistent with subsection (g) in order to ad-  
25 vance those priorities.

1       (i) PLANS.—Before establishing the Office under  
2 subsection (b)(1), the President shall submit to Congress  
3 a report detailing plans for—

4              (1) the administrative structure of the Office,  
5 including—

6                  (A) a detailed spending plan that includes  
7 administrative costs; and

8                  (B) a disaggregation of costs associated  
9 with carrying out subsection (e);

10              (2) ensuring consistent and sufficient funding  
11 for the Office; and

12              (3) coordination between the Office and rel-  
13 evant Executive agencies and offices.

14       (j) AUTHORIZATION OF APPROPRIATIONS.—There is  
15 authorized to be appropriated to carry out this Act  
16 \$20,000,000 for fiscal year 2024.

17       (k) FUNDING.—This Act shall be carried out using  
18 amounts appropriated on or after the date of the enact-  
19 ment of this Act.

